LISTING OF CLAIMS

- (previously presented) A wireless web server for serving data, the wireless web server comprising:
 - a) a web server component for storing data and for generating internet messages; and
 - b) a wireless communications interface operable to convey internet messages to and from the wireless web server using a wireless digital packet network.

2-5. (canceled)

- 6. (previously presented) The wireless web server of claim 1 wherein said communications interface is operable to transmit and receive said internet messages on a cellular digital packet network.
- 7. (previously presented) The wireless web server of claim 1 wherein said communications interface is operable to receive Transmission and Control Protocol (TCP/IP) messages from said web server for transmission on said wireless digital packet network.

- 8. (previously presented) The wireless web server of claim 7 wherein said communications interface is operable to transmit said internet messages according to the TCP/IP protocol to said web server.
- 9. (previously presented) The wireless web server of claim 1 wherein said communications interface comprises a wireless transceiver for transmitting and sending said internet messages on said wireless digital packet network.
- (previously presented) The wireless web server of claim
 wherein said web server is operable to receive and store data to be served.
- of claim 1 further including an input interface operable to receive a signal from a sensor and produce a data representation of said signal, for storage as data to be served by said wireless web server.

- 12. (previously presented) A method of serving data from a wireless web server having a web server component for storing data and for generating internet messages and a wireless communications interface operable to convey internet messages to and from the web server using a wireless digital packet network, the method comprising:
 - a) receiving at said wireless web server a data request message from a wireless digital packet network;
 - requesting data from the web server component in response to said data request message; and
 - c) transmitting on said wireless digital packet network a response message including data produced by said wireless web server in response to said data request message.
- 13. (original) The method of claim 12, further comprising extracting a Transmission and Control Protocol (TCP/IP) message from a wireless digital packet network protocol message.

- 14. (original) The method of claim 13 further comprising transmitting said TCP/IP message to said wireless web server.
- 15. (original) The method of claim 12 further comprising inserting a Transmission and Control Protocol/Internet Protocol (TCP/IP) message from said wireless web server into a wireless digital packet network protocol message for transmission on said wireless digital packet network.
- 16. (previously presented) A method of requesting data from a server, the method comprising transmitting a message on a wireless digital packet network for use by a wireless web server having a web server component for storing data and for generating internet messages and a wireless communications interface operable to convey internet messages to and from the web server using a wireless digital packet network and being operable to receive messages from said wireless digital packet network.

- 17. (original) The method of claim 16 wherein transmitting said message comprises producing a wireless digital packet network message containing a Transmission and Control Protocol/Internet Protocol (TCP/IP) message.
- 18. (original) The method of claim 16 further comprising receiving, from said wireless digital packet network, a message produced by said wireless web server.